## AIRCRAFT QUESTIONNAIRE – Amended for C182 – N759PJ

Name:	Grade:	CAPSN:	Unit:	:Date
Check Pilot:	Grade:	CAPSN:	Score:	Date Type/Model Acft: <u>C182Q</u>
or part of a question	is not applicable, w	rite in NA. The ch	neck pilot will revi	ating Handbook. If a question ew and grade the e will be filed in the pilot's
c. Engine fire in flight. Electrical fire in fl	of each fuel tank is under all flight cond power, 7,500-foot rade oil is used? With filter – read 1 sure is psi. Maperature is degeked at RPM different and MP for takeoff takeoff weight is 172.9 pounds. Max ger load with full futment locations/wei aximum gross weigh config, power off) config, p	itions is  MSL, with a 45-m inter Aeroshell 15  2 quarts. Minimulatinum oil pressurerees (F or C) F  I. RPM drop shoultial between magnetare and pounds. Empinum landing weital and 40 lbs bagg ghts are: Total = 2 ht for:  89 @ 1950, 38 @ rearwate 41 @ rearwate 54  -engine only) N/A items for: off Airspeed 70 flatto start: Throttle composite of the start o	inute reserve is	roshell 15W50 takeoff is quarts.  RPM on pounds. ds. Area B = 80 1 @ 2950 brward CG brward CG brward CG corward CG
17. Given PA = 4,0 and aircraft is at max Find: Total takeoff of 18. Given PA = 6,0 maximum landing w Find: Total landing	1000 feet; Temp = 86 1000 feet; Temp = 86 1000 feet; Temp = 68 1000 feet; Temp = 68	° F; Runway 27; Wht. 0-foot obstacle ° F; wind calm; ru a 50-foot obstacle gusting to 30 kno	vind 320° at 14 kno nway is paved, lev	eoff, 15 landing knots. ots; runway is paved, level, vel, and dry; aircraft is at num demonstrated crosswind